# Fast, economical, high volume business printer for small office environments

**MAXIFY iB4050**

**you can**

## Perfect for small offices this fast cloud ready printer offers 2-sided printing

High-speed printer for small office with built-in Wi-Fi and Ethernet, mobile and cloud printing. Features 2-sided printing and high capacity ink tanks for efficient, high quality business documents.

### Key Features

- High volume printer for a busy small office with two 250-sheet paper cassettes
- No waiting for documents with Quick First Print plus 15 colour pages/min and 23 mono pages/min
- Wi-Fi plus Ethernet connection: print from PCs, smartphones, tablets and cloud services
- Print up to 2,500 mono and 1,500 colour pages with individually replaceable XL ink tanks
- Create quality documents with Dual Resistant HD ink optimised for business printing
- Recommended monthly page volume of 250-1,500 pages

**What's in the Box**

MAXIFY iB4050, Power cable, Set up ink tanks, Set up CD for Windows (Mac drivers available online), Manuals

**Dimensions (W x D x H)**

463 x 394 x 290 mm

**Supported OS**

**Windows** 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit
**Windows Server** 2003, 2003 R2, 2008, 2008 R2, 2012, 2012 R2
**Mac OS** X v10.6.8 or later

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# MAXIFY iB4050

## Specifications

1 **Upper cassette: 250 sheets of plain paper**
**Lower cassette: 250 sheets of plain paper**

2 **PGI-2500XL BK (2500 pages)**
**PGI-2500XL C (1755 pages)**
**PGI-2500XL M (1295 pages)**
**PGI-2500XL Y (1520 pages)**
**Colour ink tanks (CMY) average yield: 1500 pages**

| | |
|---|---|
| **OVERVIEW** | |
| Summary | Fast and economical printer for small offices |
| Functions | Print, Wi-Fi, Ethernet + Cloud Link |
| **PRINTER SPECIFICATIONS** | |
| Print Speed (approx.) | 23.0 ipm mono A4 [1]<br>15.0 ipm colour A4 [1] |
| First Page Out Time (approx.) | Mono: 7 sec (ready) / 11 sec (sleep)<br>Colour: 9 sec (ready) / 14 sec (sleep) |
| Print Technology | Inkjet, FINE print head |
| Maximum Print Resolution | 600 x 1200 dpi |
| Print Margins (min.) | Top: 3mm, Bottom: 5mm, Left & Right: 3.4mm |
| 2-Sided Printing | Automatic (A4, LTR plain paper) |
| **INKS & YIELD** | |
| Ink Type | Dual Resistant High Density ink<br>4 ink tanks (Black, Cyan, Magenta, Yellow) |
| XL Inks | PGI-2500XL BK (2500 pages) [2]<br>PGI-2500XL C (1755 pages) [2]<br>PGI-2500XL M (1295 pages) [2]<br>PGI-2500XL Y (1520 pages) [2]<br>Colour ink tanks (CMY) average yield: 1500 pages [2] |
| **PAPER SUPPORT** | |
| Paper Types | Plain Paper<br>Envelopes (DL, COM10)<br>Canon High Resolution Paper (HR-101N)<br>Canon Matte (MP-101)<br>Canon Pro Luster (LU-101)<br>Canon Plus Semi-gloss (SG-201)<br>Canon Plus Glossy II (PP-201)<br>Canon Glossy Everyday Use (GP-501) |
| Maximum Paper Input | Upper cassette: 250 sheets of plain paper<br>Lower cassette: 250 sheets of plain paper |
| Paper Sizes | Plain paper: A4, A5, B5, LTR, LGL (upper and lower cassette)<br>Photo paper: A4, LTR, 20x25cm, 13x18cm, 10x15cm (upper cassette)<br>Custom sizes: Width 89-215.9 mm, Length 127-355.6 mm |
| Paper Weight | Plain paper: 64 - 105 g/m²<br>Canon photo paper up to 275 g/m² |
| **CONNECTIVITY** | |
| Wired Connections | Hi-Speed USB 2.0<br>Ethernet 10/100Mbps (auto switchable) |
| Wireless Connections | Wi-Fi IEEE802.11 b/g/n [3]<br>Access Point Mode |
| Applications Support | MAXIFY Printing Solutions app<br>MAXIFY Cloud Link (from smart device)<br>Canon Print Service plug-in (Android)<br>Apple AirPrint<br>Google Cloud Print<br>Print from Email |

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|---|---|
| **SOFTWARE** | |
| Supported Operating System | Windows 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit<br>Windows Server 2003, 2003 R2, 2008, 2008 R2, 2012, 2012 R2<br>Mac OS X v10.6.8 or later |
| Supported Mobile Systems | iOS<br>Android<br>Windows RT |
| Minimum System Requirements | Windows: Internet Explorer 8, internet connection or CD-ROM<br>Mac: Safari 5 and internet connection<br>Display: 1024x768 or higher |
| Software Included | Canon Quick Toolbox<br>Easy-WebPrint EX (for Windows) |
| **GENERAL FEATURES** | |
| Display Type & Size | Full dot display |
| Dimensions (W x D x H) | 463 x 394 x 290 mm<br>463 x 459 x 290 mm (paper installed) |
| Weight | 9.8kg |
| Power Source | AC 100-240V, 50/60Hz |
| Power Consumption | Standby: Approx. 1.0 W (USB connection to PC, scanning lamp off)<br>Off: Approx. 0.3 W<br>Printing: Approx. 24 W [4] |
| Typical Electricity Consumption | 0.2 kWh [5] |
| Noise Levels | Approx. 53 dB(A) [6] |
| Recommended Operating Environment | Temperature: 15-30°C<br>Humidity: 10-80%RH (no dew condensation) |
| Duty Cycle (monthly) | up to 30,000 pages [7] |
| Recommended Print Volume | 250-1500 pages / month |

**Footnotes**

[1] Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
[2] Page yield is based on ISO/IEC 24711 and continuous printing. Printer ships with setup ink tanks: 1000 pages black (BK) and 700 pages colour (C/M/Y average).
[3] Wi-Fi frequency band: 2.4GHz, Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password
[4] When printing ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
[5] Acoustic Noise is measured based on ISO7779 standard.
[6] Typical Energy Consumption (TEC) represents the typical electricity consumed by a product during one week.
[7] Duty cycle is defined as a maximum number of printed pages for a single peak month.

**Standard disclaimers:**

All specifications subject to change without notice.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Ink yield may vary depending on documents printed, applications software used, print mode and type of paper used. For more information see www.canon-europe.com/ink/yield

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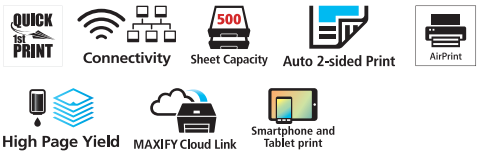


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## MAXIFY iB4050

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## Sales Start Date: **November 2014**

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|---|---|
| **The whole range consists of:**<br>MAXIFY MB5350, MAXIFY MB5050, **MAXIFY iB4050**, MAXIFY MB2350, MAXIFY MB2050 | |
| **Box Dimension (W x D x H)**<br>469.5 x 547 x 467 mm | |
| **Box Weight (G/N)**<br>13.4 / 9.8 kg | |
| **Package Style**<br>Pallet | **Quantity of item**<br>8 |

### MERCURY CODES

#### PRODUCT

| Name | Mercury Code | EAN Code |
|---|---|---|
| iB4050 EUR | 9491B006AA | 4549292008692 |
| iB4050 GB | 9491B008AA | 4549292008715 |

#### OPTIONS

| Consumables | Mercury Code | EAN Code |
|---|---|---|
| INK PGI-2500XL BK | 9254B001AA | 4549292004809 |
| INK PGI-2500XL C | 9265B001AA | 4549292004915 |
| INK PGI-2500XL M | 9266B001AA | 4549292004922 |
| INK PGI-2500XL Y | 9267B001AA | 4549292004939 |

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